

Patent Attorney's Docket No. 002010-132

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
)
Eugene D. Thorsett, et al.) Group Art Unit: 1624
)
Application No.: 09/126,096) Examiner: D. Rao
)
Filed: July 30, 1998)
)
For: COMPOUNDS WHICH INHIBIT)
LEUKOCYTE ADHESION MEDIATED)
BY VLA-4)
)

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

1. U.S. Patent No. 4,804,676, issued February 14, 1989, to Inaoka, et al.
2. U.S. Patent No. 4,910,190, issued March 20, 1990, Bergeson, et al.
3. U.S. Patent No. 4,981,873, issued January 1, 1991, to Witte, et al.
4. U.S. Patent No. 5,362,902, issued November 8, 1994, to Barnish, et al.
5. U.S. Patent No. 5,650,428, issued July 22, 1997, to Ohmori, et al.
6. U.S. Patent No. 6,221,888 B1, issued April 24, 2001, to Durette, et al.
7. International Publication No. WO 92/16549, published October 1, 1992 (with full English translation).
8. JP 6-16625, published January 25, 1994 (with English abstract).
9. Engleman, V.W., et al. "Cell Adhesion Integrins as Pharmaceutical Targets." *Ann. Reports in Med. Chem.* 31: 191-200 (1996).

10. Hauptmann, J., et al. "Degradation of a Benzamidine-Type Synthetic Inhibitor of Coagulation Enzymes in Plasma of Various Species." *Thrombosis Research*. 61: 279-284 (1991).
11. Leibfritz, D., et al. "Synthese Von 2-Methylalanin-Peptiden, Die pH-Abhangigkeit Ihrer 13C-NMR-Spektren Und Eine Neue Methode Zur Auswertung Uber CS-Diagramme." *Tetrahedron*. 18(14):2165-2181 (1982). (Translation enclosed)
12. Voigt, B., et al. "Synthese von N α -(Arylsulfonyl-L-prolyl)-und N α -Benzyloxycarbonyl-L-prolyl)-D,L-4-amidinophenyl-alaninamiden als Thrombininhibitoren." *Pharmazie*. 41: 233-235 (1986).

A fee in the amount of ~~\$180.00~~ (126) is enclosed in conformance with 37 C.F.R. § 1.97(c).


By citing the above references, Applicants do not acquiesce or admit that any of these documents are "prior art" under 35 U.S.C. Applicants specifically reserve the right, where appropriate, to antedate any of the cited documents by an appropriate showing under 37 C.F.R. §1.131, §1.604, §1.608 or any other suitable means.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

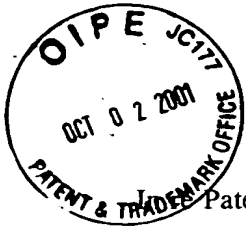
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Date: October 1, 2001



GAU 1624
#20
Patent

Attorney's Docket No. 002010-137

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application of
EUGENE D. THORSETT, et al.
Application No.: 09/126,096
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LEUKOCYTE ADHESION MEDIATED
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Group Art Unit: 1624
Examiner: D. Rao

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Enclosed is a Supplemental Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

- ☐ No additional fee for submission of an IDS is required.
- ☒ The fee of \$180.00 (126) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☐ A certification under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ A certification under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (126) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ Charge \$_____ to Deposit Account No. 02-4800 for the fee due.
- ☒ A check in the amount of \$ 180.00 is enclosed for the fee due.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

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Respectfully submitted,

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